



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 4, 2003

Kevin G. Rooney, Reg. No. 36,330

Date

Applicants:

Martin A. Allen et al.

Serial No.:

10/650,644

Filed:

August 28, 2003

Group Art Unit:

1771

Examiner:

Unknown

Confirmation No.:

7459

Title:

LAMELLAR EXTRUSION DIE APPARATUS AND

**METHOD** 

Attorney Ref. No.:

NOR-1077

Cincinnati, Ohio 45202

December 4, 2003

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §\$1.97 and 1.98, the references listed on the attached Form PTO-1449 are called to the attention of the United States Patent and Trademark Office in

connection with the above-identified patent application. Copies of the cited references are enclosed herewith.

The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each.

Applicants do not believe that any fees are due in connection with this submission. However, if such petition is due or any fees are necessary, the Commissioner may consider this to be a request for such and charge any necessary fees to deposit account 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

Kevin G Rooney Reg. No. 36,330

2700 Carew Tower 441 Vine Street Cincinnati, OH 45202 (513) 241-2324

										•						
														She	eet <u>1 (A)</u> of <u>2</u>	
SUBSTITUTE FORM PTO-1449 U.S. DEPART										ENT OF COMMERCE FRADEMARK OFFICE				RIAL NO. /650,644		
	enne .								OSURE LICANT		APPLICANT Martin A. Allen et al.					
OEC 0 8 2003 Use several sheets									ecessary)		FILING DATE August 28, 2003			GROUP 1771		
ST.	TRABENT								U.S. F	PATENT DOCUMENTS						
EXAMINER INITIAL		PATENT NUMBER						₹	ISSUE DATE	PATENTEE	CLASS		SUBCLASS		FILING DATE IF APPROPRIATE	
	A.A	3	9	8	1	6	5	0	9/1976	Page		425	72.2			
	A.B	4	4	0	6	8	5	0	9/1983	Hills		264	171			
	A.C	4	8	1	8	4	6	3	4/1989	Buehning		425	72.2			
	A.D	5	1	4	5	6	8	9	9/1992	Allen et al.	425	72.2				
	A.E	5	1	6	2	0	7	4	11/1992	Hills	156	644		"		
	A.F	5	3	4	4	2	9	7	9/1994	Hills		425	131.5			
	A.G	5	4	6	6	4	1	0	11/1995	Hills		264	172.11			
	A.H	5	5	1	1	9	6	0	4/1996	Terakawa et al.		425	131.5			
	A.I	5	5	5	1	5	8	8	9/1996	Hills	······································	216	56			
	A.J	5	5	6	2	9	3	0	10/1996	Hills		425	198			
	A.K	5	5	8	0	5	8	1	12/1996	Buehning		425	72.2			
					FC	RE	IGN	PAT	ENTS OR PU	BLISHED FOREIGN PA	TENT A	PPLICATION	NS .			
		DOCUMENT NUMBER						PI	UBLICATION DATE	COUNTRY OF PATENT OFFICE		CLASS	SUBCL	ASS	TRANSLATION (YES/NO)	
	A.L															
	A.M															

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

A.R	International Fiber Journal, Special Report on Biocomponent Fibers Acquisitions Shake Up Fiber Industry Show Reports: Fiber Producer Exhibition, IDEA 98, June 1998
A.S	
A.T	

**EXAMINER** 

A.N A.O A.P

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Sheet 2 (B) of 2

SUBSTITUTE   (MODIFIED)	144	9				U. P	.S. DEPARTM ATENT AND 1	IENT OF GOMMERCE	NOR-1077 SERIAL NO 10/650,644							
·							ISCL	OSURE /	City	APPLICANT Martin A. Allen et al.						
(Use several sheet								s if ne	ecessary)	DEC 0 8 2003	FILING DATE August 28, 2003			GROUP		
(Use several sheets if necessary) (37 CFR 1.98(b))										PATEL RIPER MENTS	Augus	1 20, 2003		1771		
	Τ	т-							1	ANDMENTS		T	T			
EXAMINER INITIAL		igspace	PA	TEI	NT N	ŧ∪M	BEF	₹	ISSUE DATE	PATENTEE				LASS	FILING DATE IF APPROPRIATE	
	B.A	5	6	0	1	8	5	1	2/1997	Terakawa		425	72.2			
	B.B	6	1	2	0	2	7	6	9/2000	Balk		425	72.2			
	B.C	6	4	7	8	5	6	3	11/2002	Allen		425	72.2			
	B.D	6	4	9	1	5	0	7	12/2002	Allen		425	7			
	B.E															
	B.F					L										
	B.G					L			· -				<u></u>			
	В.Н				<u> </u>											
	B.I															
	B.J												<u></u>			
	B.K											<u> </u>				
					FC	RE	IGN	PAT	ENTS OR PU	BLISHED FOREIGN PA	TENT A	PPLICATION	ıs			
		DOCUMENT NUMBER						Ы	UBLICATION DATE		COUNTRY OR PATENT OFFICE CLASS			ASS	TRANSLATION (YES/NO)	
	B.L															
	B.M															
	B.N															
	B.O	•														
	В.Р															
	B.Q															
					0	THE	ER [	oci	JMENTS (Incl	uding Author, Title, Date	, Place o	of Publication	)			
	B.R															
	B.S															
	в.т													_		
EXAMINER										DATE CONS	DATE CONSIDERED					
EXAMINER: Include a copy	nitial if cit	atior	n co with	nsio	derec	d, w	heth nunic	ner or	not in conform	nance. Draw line throug	h citatio	n only if not i	n conform	ance an	d not considered.	

Substitute Disclosure Form (PTO-1449)